

NON-PROVISIONAL UTILITY PATENT APPLICATION TRANSMITTAL - 37 CFR 1.53(b)

12-10-01

[] Duplicate (check, if applicable)

Attorney Docket No. 040853-01-5029-02 First Named Inventor: Gotschlich Express Mail Label No. EL231893649US Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

1 .	.1	Glycosyltransferases for Biosynthesis of Oligosaccharides and Genes Encoding Them							
	ch is:								
an	[] Origi								
a		tinuation, [] Divisional, or [] Continuation-in-part (CIP)							
	_	or Application No. 09/333,412 filed June 15, 1999.							
		ipated Group/Art Unit: 1652 or Class, Subclass							
[]	Inist	non-provisional patent application is based on Provisional Patent Application No, filed							
_	1 1	.							
38	losed are: [X]	Survision (in all discount) and all invastory							
	Specification (including Abstract) and claims: 56 pages.								
21. 21.		Application Data Sheet.							
[X] Specification (including Abstract) and claims: 56 pages. [] Application Data Sheet. [] Newly executed/unexecuted Declaration (original/copy). [X] Copy of Declaration from prior application. [X] Revocation and Power of Attorney [X] 18 sheets of drawings (formal) plus one copy									
TU.	[X]	Copy of Declaration from prior application.							
	[X]	Revocation and Power of Attorney							
iš.	[X]	18 sheets of drawings (formal) plus one copy.							
The state of the s		Microfiche computer program (Appendix).							
	[X]								
		[] Computer readable copy [X] Paper Copy [X] Verified Statement.							
		It is requested that the Sequence Listing in computer readable form in prior application no. 08/312,387 filed September 26, 1994 be made a part of the present application as provided under 37 C.F.R. §							
ş.	1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this a								
		A paper copy of the Sequence Listing from application no. 08/312,387 filed September 26, 1994 is							
		enclosed herewith (23 pages). Under PTO-1595 Cover Sheet, an assignment of the invention							
	[X]	Name of Assignee: The Rockefeller University							
		Certified copy(ies) of Application No(s) filed is/are filed:							
		[] herewith or [] in prior application.							
	[]	Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 [] an Independent Inventor, or [] a Small Business Concern, or [] a Non-Profit Organization.							
	[X]	Preliminary Amendment.							
	[X]	Information Disclosure Statement and PTO-1449. Copies of cited references are not included with							
	this submission, but can be found in the file wrapper for the prior application 09/333,412								
		1999.							
	[]	Request for Nonpublication of Application Under 35 U.S.C. §122(b)							
	[]	Other:							

The filing fee is calculated as follows:

				SMALL ENTITY		LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:			BASIC FEE:	
			\$370			\$740	
Total	3-20	0	X9	\$	OR	X18	\$
Independent	3-3	0	X42	\$	OR	X84	\$
[] Multiple Dep	oendent Claims Pr	esent	\$140	\$	OR	\$280	\$
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- [] The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.
- [X] A check in the amount of \$740.00 to cover the filing fee is enclosed.
- [X] The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-0310** (Billing No. 040853-01-5000) as noted below. A duplicate copy of this sheet is enclosed.
 - [X] Any overpayments or deficiencies in the above-calculated fee.
 - [] Filing fee in the amount of \$_____ as calculated above.
 - [X] Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
 - [X] In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

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KD/TMS/mpa Enclosures

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